

**Whiting, John**

**From:** Nickless, David  
**Sent:** Monday, October 25, 1999 10:25 AM  
**To:** Crowe, Steve; Whiting, John  
**Subject:** 779 Admin Final Rad Survey

We have received review comments back from the State of Colorado on the "Close-out Radiological Survey Report for Building 779 Administration Building", our review also found no areas above release limits and we concur that the building is ready for demolition. It should be noted that our review also included the "Non-radiological Close-out Report" that indicated the facility does not contain any hazardous waste above regulatory limits. Please provide DOE with your 24 hour notification to proceed.

----- Forwarded by David Nickless/AMPA/DMTP/rffo on 10/25/99 10:14 AM -----  
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**Edd Kray 10/25/99 06:53 AM** \* \* \* \* \*

**To:** John Whiting/RFFO1/USDOE@EXCHANGE  
**cc:** aguilar.mark@EPAMAIL.epa.gov, Matthew McCormick/AMMSD/DMTP/rffo@RFFO, David Nickless/AMPA/DMTP/rffo@RFFO, steve.tarlton@state.co.us, steve.gunderson@state.co.us  
**Subject:** 779 Admin Final Rad Survey

The state has received and reviewed the "Closeout Radiological Survey Report for Building 779 Administration Building". Our evaluation of the report concludes that the surveys were appropriately performed and the resultant data fully supports the categorization of the segment of the building as free-releasable, per the criteria set-forth within the Decommissioning Operations Plan.

The report was reviewed by State staff as well as staff from the EPA. State/EPA staff met with building 779 staff to review details of the survey implementation, including review of raw data and quality assurance records. Numerous individual survey results were tracked and cross-checked. In the process of the review, building areas were toured and inspected, including a tour for members of the public.

In addition to the regulatory agency reviews, verification reviews and independent sampling efforts were conducted by the DOE Independent Verification Contractor, and staff from the EPA Las Vegas Measurements Laboratory. The original sampling plan was reviewed and approved by the joint regulatory agencies and included review and modification with input from national experts including several of the primary authors of the "Multi-Agency Radiation Site Survey and Investigation Manual" (MARSSIM).

Based on these intensive reviews, verification efforts and quality assurance data, the state has significant confidence that the remaining building structure meets the free-release requirements of the DOP and notes that these standards are consistent with those used in the commercial sector, outside the RFETS fenceline.

Thank you for your cooperation in the preparation, review and presentation of the final survey effort on the admin portion of building 779. We look forward to receipt and review of additional building 779 survey reports.

**ADMIN RECORD**  
**B779-A-000166**